

Josue David Hernández Ramírez

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EDUCATION

Escuela Superior de Cómputo IPN

Engineering in Computer Systems

July, 2023

Mexico City, MX

WORK EXPERIENCE

GAFSACOMM

Jan. 2023 – Present

Frontend and Backend Developer

Tecamac, MX

- Led the design and development of the document management system for GAFSACOMM, coordinating meetings, overseeing the development process, and conducting comprehensive testing.
- Participated in the development of the official GAFSACOMM website, collaborating closely with the design team and developing key features.
- Collaborated with designers on the design and development of the Tulum International Airport website, providing input and developing specific functionalities as per client requirements.

Geek Inc

Jan 2022– Jan 2023

Development leader and Mobile Developer

Mexico City, MX

- Led the development of a mobile application using Flutter, GraphQL, and AWS, ensuring scalable architecture and effective state management with BLoC.
- Supervised and mentored a small team, fostering collaboration, communication, and professional growth.
- Coordinated deployment to various app stores, overseeing the successful release of the application.
- Engaged directly with clients, gathering requirements and maintaining clear communication to ensure client satisfaction and project progress.

ACHIEVEMENTS & AWARDS

- **Mega Hackathon ITAM 2023**
 - Second place in the home automation section using Robonomics technology to control and monitor IoT devices using the Polkadot blockchain.
- **Digital Age Hackathon 2019**
 - First place in the Hackathon associated with the National Polytechnic Institute.
 - Project Questify: A platform to help teachers create tests more easily for their students.
- **UNAM 2019 Hackathon 2019**
 - First place in the Aruba challenge, Top 8 overall.
 - Development of a web platform to track mobile devices connected to free access points in Mexico City.
- **Polihacks UPIITA 2019**
 - Finalist in the top 5.
 - Nutri-ia Project: An application for Google's Home Mini using IBM's Watson to suggest recipes based on a short questionnaire.

CERTIFICATIONS & SKILLS

- **Certifications:** Azure Fundamentals AZ900
- **Skills:** Leadership and team supervision, Application architecture design, Client management and requirement gathering.
- **Programming:** Python, FastAPI, PostgreSQL, Dart, Flutter, TypeScript, React, NextJS, AWS, GPC, Azure.